

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 10-119162

(43)Date of publication of application : 12.05.1998

(51)Int.Cl.

B32B 7/02
B32B 27/36
G02B 1/10
G02B 5/30
G02F 1/1333

(21)Application number : 08-301181

(71)Applicant : FUJIMORI KOGYO KK

(22)Date of filing : 24.10.1996

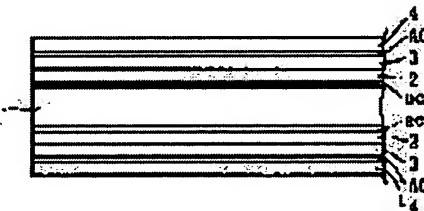
(72)Inventor : ICHIKAWA RINJIRO
TERUI HIROTOSHI
MAENAKA KOJI
HAYASHI MINAKO

(54) OPTICAL LAMINATED SHEET

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a high performance optical laminated sheet with each layer of the laminated sheet capable of exerting its roll maximally, by strongly bonding an inorganic moisture-proof layer and a cured hardening resin layer formed thereon.

SOLUTION: An optical laminated sheet comprises a substrate film 1, an organic air-proof layer 2, an inorganic moisture-proof layer 3, and a cured hardening resin layer 4. The cured hardening resin layer 4 is formed on the inorganic moisture-proof layer 3 via an anchor coating layer(AC). The anchor coating layer(AC) comprises a modified polyester film layer having 40% by weight or more of the isophthalic acid unit among the carboxylic acid component comprising the polyester, a 80°C or less glass transition point, a 5,000 to 60,000 molecular weight, and a functional group. The modified polyester is used for forming the anchor coating layer(AC) in the form of a composition.



LEGAL STATUS

[Date of request for examination] 25.09.2003

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]